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## **BOX ISSUE FEE**

Attorney Docket No. 263/021

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Notice of Allowance Mailed:

December 16, 2004

In re the Application of

Previously Pending in

Myung-Sup JUNG, et al.

Art Unit: 1752

Serial No. 10/693,647

Examiner: John S.Y. CHU

Filed:

October 27, 2003

Confirmation No. 8913

For:

METHOD FOR LAMINATING AND PATTERNING CARBON NANOTUBES USING CHEMICAL SELF-ASSEMBLY PROCESS

# SUPPLEMENT TO INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56 FILED APRIL 1, 2004 and SUBMISSION OF SUBSTITUTE FORM PTO/SB/08B

## Mail Stop ISSUE FEE

Commissioner for Patents Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08B (or PTO-1449, *modified*) is a <u>substitute</u> listing of documents previously submitted with the Information Disclosure Statement filed on April 1, 2004, which references were entered into the record by the Examiner as evidenced by the attached copy of originally-submitted Form 1449/PTO, bearing the examiners initials adjacent the citations, the Examiner's signature and the date of 12/2004.

This <u>SUBSTITUTE</u> FORM PTO/SB/08B is submitted to provide for the official PTO record a more complete and accurate identification of the publication copies previously submitted. No further action by the Examiner is requested.

#### FEE PAYMENT

Inasmuch as these references were timely filed and made of record herein, no fee as mandated by 37 C.F.R. §1.17(p) appears necessary.

Respectfully submitted,

December 30, 2004

Date

LEE & STERBA, P.C. 1101 WILSON BOULEVARD, SUITE 2000 ARLINGTON, VA 22209 703.525.0978 TEL 703.525.4265 FAX

#### DEPOSIT ACCOUNT CHARGE AUTHORIZATION

If fee payment is enclosed, this amount is believed to be correct. However, the Director is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-1645.

Any additional fee(s) necessary to effect the proper and timely filing of the above-paper may also be charged to Deposit Account No. 50-1645.

SUBSTITUTE FORM PTO/SB/08B (04-03) Approved for use through 04/30/2003. OMB 0651-0031

DEC 3 0 2004 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE perwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute ( Torm 1449/PTO PAUEN PAUEN **Application Number** 10/693,647 INFORMATION DISCLOSURE Filing Date October 27, 2003 STATEMENT BY APPLICANT **First Named Inventor** Myung Sup JUNG et al Substitute Form for Publications 1752 (Use as many sheets as necessary) **Examiner Name** John S.Y. CHU cited April 1, 2004 **Attorney Docket Number** Sheet 1 1 263/021

Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue	T <sup>2</sup>
	110.	number(s), publisher, city and/or country where published.	
	1	LIU, et al. *,LANGMUIR, ACS J. of Surfaces and Colloids, Vol. 16, No. 8, pp. 3569-73 (4-18-2000)	
		*Title: Organizing Single-Walled Carbon Nanotubes on Gold Using a Wet Chemical Self-Assembling Tech.	
	2	LIU, et al, **Title,Chemical Physics Letters 303, pp. 125-129, (1999)	
		**Controlled Deposition of Individual Single-Walled Carbon Nanotubes on Chemically Functionalized	
	3	SHIMODA, et al. ***Title, Advanced Materials, Vol. 14, No. 12, pp. 899-901 (06-18-2002)	
		*** Self-Assembly of Carbon Nanotubes	
	4	DIAO, et al, ****Title, CHEMPHYSCHEM, No. 10, pp. 898-901 (2002)	
		**** Chemically Assembled Single-Wall Carbon Nanotubes and Their Electrochemistry	

Examiner	Date	-
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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INFORMATION DISCLOSURE				Filing Date	October 27, 2003		
			PPLICANT	First Named Inventor Myung-Sup JUNG et al			
TO THE COMMENT OF THE PROPERTY		Art Unit Unassigned					
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				NON PAT	ENT LITERATURE DOC	CUMENTS	
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Jee		LIU e	t al. C	)rganizing Single	-Walled Carbon Nanotub	es on Gold Using Self-Assembling	
		Tech	nnique	, American Cher	n. Society, 2000, pages	3569-3573.	
		LIU e	et al. C	Controlled Deposi	tion of Individual Single-V	Valled Carbon Nanotubes	
		on C	hemic	ally Functionalize	ed Templates, Chem. Phy	ysics Ltrs., 1999, pages 125-129.	
		SHIM	1ODA	et al Self-Assem	bly of Carbon Nanotubes	s, Adv. Mater, 2002, pages 899-901.	
JI.		DIAC 2002	), et a	I. Chemically Ass as 898-901.	sembled Single-Wall Carb	oon Nanotubes, Chemphyschem	

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